PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference | FOR FURTHER ACTION See Form | OR FURTHER ACTION See Form PCT/IPEA/416 | | | |
|--|---|---|--|--|--|
| Case: 4199 PCT | International filing date (day/month/year) | Priority date (day/month/year) | | | |
| International application No. | 22-10-2004 | 22-12-2003 | | | |
| PCT/SE2004/001553 | | | | | |
| International Patent Classification (IPC) o | r national classification and if C | | | | |
| See Supplemental Box | | | | | |
| | | | | | |
| Applicant | | | | | |
| Nobel Biocare AB (pub | l) et al | | | | |
| and the state of t | eliminary examination report, established by ansmitted to the applicant according to Artic | this International Preliminary Examining cle 36. | | | |
| Authority under Article 33 and a | of A sheets, including this co | ver sheet. | | | |
| 2. This REPORT consists of a total of 4 sheets, including this cover sheet. | | | | | |
| 3. This report is also accompanied t | | 1 Gallarina | | | |
| a. (sent to the applican | t and to the International Bureau) a total of | sheets, as follows: | | | |
| sheets of the and/or sheet | description, claims and/or drawings which he scontaining rectifications authorized by this | have been amended and are the basis of this replacement of the Authority (see Rule 70.16 and Section 607 of the | | | |
| | ve Instructions). supersede earlier sheets, but which this Aut | hority considers contain an amendment that got | | | |
| beyond the | disclosure in the international application as | filed, as indicated in item 4 of Box No, I and the | | | |
| Supplement | | 1 of electronic corrigg(e)) | | | |
| b. (sent to the Internat | ional Bureau only) a total of (indicate type a | and number of electronic carrier(s)) | | | |
| G - leading | , containing a sequence has ted in the Supplemental Box Relating to Sec | ing and/or tables related thereto, in electronic pence Listing (see Section 802 of the | | | |
| Administrative Inst | ructions). | | | | |
| 4. This report contains indications | relating to the following items: | | | | |
| | of the report | | | | |
| Box No. II Priori | ty | | | | |
| Box No. III Non- | establishment of opinion with regard to novelty, inventive step and industrial applicability | | | | |
| Box No. IV Lack | of unity of invention | | | | |
| | soned statement under Article 35(2) with regard to novelty, inventive step or industrial licability; citations and explanations supporting such statement | | | | |
| Box No. VI Certa | ain documents cited | | | | |
| | tain defects in the international application | | | | |
| | rtain observations on the international application | | | | |
| Date of submission of the demand | Date of compl | etion of this report | | | |
| Date of submission of the demand | | | | | |
| 04-07-2005 | 24-03-2 | 006 | | | |
| Name and mailing address of the IPEA | /SE Authorized of | ficer | | | |
| Patent- och registreringsverk | et | | | | |
| Box 5055 | | | | | |
| Box 5055 S-102 42 STOCKHOLM | Leif Br | ander/EK | | | |

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SB2004/001553

| Supplementa | l Box | |
|-------------|-------|---------------------------------|
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| | _ | calding haves is not sufficient |

In case the space in any of the preceding boxes is not sufficient.

Continuation of: Cover sheet

International patent classification (IPC) A61C 8/00 (2006.01)

Form PCT/IPEA/409 (Supplemental Box) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001553

| Box No. I | Basis of the report |
|-------------|---|
| 1. With | regard to the language, this report is based on: |
| \boxtimes | the international application in the language in which it was filed |
| | a translation of the international application into which is the language of a translation furnished for the purposes of: |
| | international search (Rules 12.3(a) and 23.1(b)) |
| | publication of the international application (Rule 12.4(a)) |
| | international preliminary examination (Rules 55.2(a) and/or 55.3(a)) |
| furni | regard to the elements of the international application, this report is based on (replacement sheets which have ished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally fi are not annexed to this report): |
| | the international application as originally filed/furnished |
| | the description: |
| • | pages as originally filed/furnishe |
| | pages* received by this Authority on |
| | pages* received by this Authority on |
| | the claims: as originally filed/furnish |
| • | pages as amended (together with any statement) under Article |
| | received by this Authority on |
| | pages* received by this Authority on |
| Γ_ | the drawings: |
| . | as originally filed/furnish |
| | received by this Authority on |
| | pages* received by this Authority on |
| | a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing. |
| 3. | The amendments have resulted in the cancellation of: |
| | the description, pages |
| | the claims, Nos. |
| ļ | the drawings, sheets/figs |
| | the sequence listing (specify): |
| | any table(s) related to the sequence listing (specify): |
| 4. | This report has been established as if (some of) the amendments annexed to this report and listed below had no made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box 70.2(c)). |
| | the description, pages |
| Ì | the claims, Nos. |
| | the drawings, sheets/figs |
| | the sequence listing (specify): |
| | any table(s) related to the sequence listing (specify): |
| * 11 | item 4 applies, some or all of those sheets may be marked "superseded." |
| <i>y</i> | 12 17 17 4 11 0005) |

Form PCT/IPEA/409 (Box No. I) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001553

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

| Statement | | | |
|-------------------------------|------------------|------|---------------|
| Novelty (N) | Claims Claims | 1-10 | yes No |
| Inventive step (IS) | Claims Claims | 1-10 | yes no |
| Industrial applicability (IA) | Claims Claims | 1-10 | yes no |

2. Citations and explanations (Rule 70.7)

Cited document of particular relevance:

D1: US 5733124 A1

D1 shows a method for orienting a bridge in position relative to a dental implant with the aid of a spacer member. A first sleeve-shaped part (10, figure 7) included in the spacer member is brought into cooperation with the implant (114), and a second sleeve-shaped part (190, figures 11-12) is brought into cooperation with, on one hand, the first sleeve-shaped part and, on the other hand, with a fastening member in the bridge (180). The first and second sleeve-shaped parts are made to assume assembled positions when the bridge is anchored to the implants. Upon separation of the bridge from the implants, the first sleeve-shaped part maintains its position on the respective implant, and the second sleeve-shaped part follows along with the bridge.

The method according to claim 1 is therefore known from D1. Consequently, the invention defined in claim 1 lacks novelty and inventive step.

The arrangement according to claims 2-10 is also previous known from D1. Consequently, claims 2-10 also lack novelty and inventive step.

The invention is considered to be industrially applicable.

Form PCT/IPEA/409 (Box No. V) (April 2005)